

Recombinant Human ADAMTSL5 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ADAMTSL5-996H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ADAMTSL5 MS Standard C13 and N15-labeled recombinant protein (NP_998769) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May play a role in modulation of fibrillin microfibrils in the extracellular matrix (ECM).
Molecular Mass	51.9 kDa
AA Sequence	MDSAPLFPRPHLFQNLFLWALLNCGLGVSAQGPGEWTPWVSWTRCSSSCGRG VSVRSRRCLRLPGEEPCWGDSHEYRLCQLPDCPPGAVPFRDLQCALYNGRPVLGT QKTYQWVPFHGAPNQCDLNCLAEGHAFYHSFGRVLDGTACSPGAQGVCVAGRCL SAGCDGLLGSGALEDRCGRCGGANDSCLFVQRVFRDAGAFAGYWNVTLIPEGARH IRVEHRSRNLALMGDGRYVLNGHWVSPPGTYEAAGTHVVYTRDTGPQETLQA AGPTSHDLLLQVLLQEPNPGIEFEFWLPRERYSPFQARVQALGWPLRQPQPRGVPEP QPPAAPAVTPAQTPTLAPDPCPPCPDTRGRAHRLHHCYCGSDFVFQARVLGHHHQA QETRYEVRIQLVYKNRSPLRAREYVWAPGHCPMPLAPHRDYLMAVQRLVSPDGT QDQLLLPHAGYARPWSPAEDSRIRLTARRCPGTRTRPLEQKLISEEDLAANDILDYK DDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

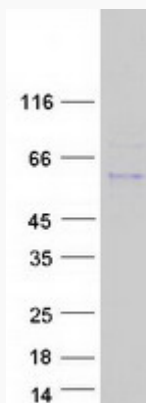
GENE INFORMATION

Gene Name	ADAMTSL5 ADAMTS-like 5 [Homo sapiens (human)]
Official Symbol	ADAMTSL5
Synonyms	ADAMTSL5; ADAMTS like 5; THSD6; ADAMTS-like protein 5; ADAMTSL-5; thrombospondin type-1 domain-containing protein 6; thrombospondin, type I, domain containing 6
Gene ID	339366
mRNA Refseq	NM_213604
Protein Refseq	NP_998769
UniProt ID	Q6ZMM2

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SDS-PAGE

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